CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E11171

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Employer: The Evergreen State College
Worksite: The Evergreen State College

Street: 2700 Evergreen Pkwy Nw

One-Way VMT per employee: 8.5

Jurisdiction: Unincorporated Thurston County Survey Type: Online

Survey Date: 12/30/2015 Response Rate: 66%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

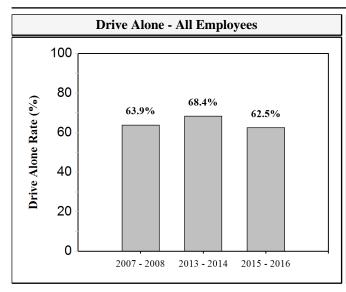
Reported Total Employees at Worksite: 500

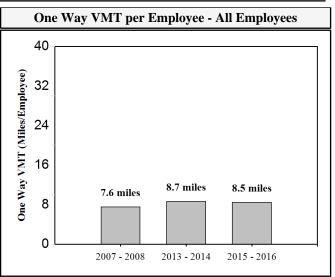
Drive Alone: 62.5% **Surveys Distributed:** 500

Surveys Returned: 329

Surveys Returned by CTR Affected Employees: 258

Total Estimated CTR - Affected Employees at Worksite: 392





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected	
2007 - 2008	63.9%	62.2%	7.6	7.4	
2009 - 2010	71.0%	72.7%	9.5	9.5	
2011 - 2012	62.1%	63.9%	8.4	8.5	
2013 - 2014	68.4%	71.0%	8.7	8.9	
2015 - 2016	62.5%	64.2%	8.5	8.1	
2017 - 2018	N/A	N/A	N/A	N/A	
2019 - 2020	N/A	N/A	N/A	N/A	
Goal	TBD	TBD	TBD	TBD	
Percent Change	-2.2%	3.2%	11.8%	9.5%	

Department of Transportation Employer ID: E11171

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2013 - 2014	2013 - 2014 Without Fill In	2015 - 2016	2015 - 2016 Without Fill In
Drive Alone - All Employees*	63.9%	68.4%	58.6%	62.5%	60.0%
Drive Alone - CTR Affected Employees*	62.2%	71.0%	60.9%	64.2%	61.3%
VMT/Employee - All Employees	7.6	8.7	7.7	8.5	8.2
VMT/Employees - CTR Affected Employees	7.4	8.9	7.9	8.1	7.8

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	316	353	541
Estimated Emissions for Total Employment	1,385	1,121	822

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	210,919	186,744	205,927
Bus Annual Passenger Miles - Surveyed Employees	48,100	58,800	135,500
Ferry Annual Passenger Miles - Estimated for Total Employment	0	1,270	0
Ferry Annual Passenger Miles - Surveyed Employees	0	400	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	1,754	0	3,343
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	400	0	2,200

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

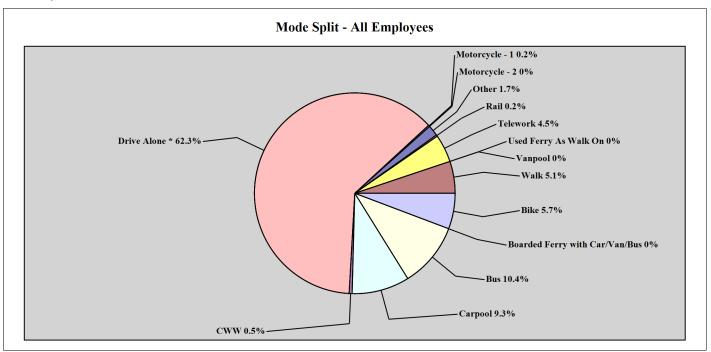
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 12.3 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



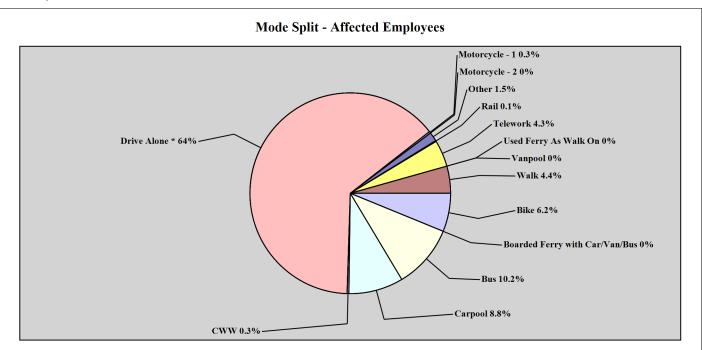
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	1,041	62.3%	67.2%	241	73.3%	71.3%
Carpool	155	9.3%	7.2%	52	15.8%	14.8%
Vanpool	0	0.0%	0.4%	0	0.0%	0.5%
Motorcycle - 1	4	0.2%	1.2%	1	0.3%	1.9%
Motorcycle - 2	0	0.0%	0.1%	0	0.0%	0.5%
Bus	174	10.4%	6.9%	51 15.5%		14.4%
Rail	4	0.2%	0.0%	2	0.6%	0.0%
Bike	96	5.7%	8.3%	27	8.2%	15.7%
Walk	86	5.1%	3.7%	19	5.8%	6.5%
Telework	75	4.5%	3.3%	36	10.9%	12.0%
CWW	8	0.5%	0.7%	4	1.2%	4.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.5%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	29	1.7%	1.0%	10	3.0%	2.3%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	880	64.0%	69.7%	185	71.7%	72.5%
Carpool	121	8.8%	7.0%	36	14.0%	14.3%
Vanpool	0	0.0%	0.4%	0	0.0%	0.5%
Motorcycle - 1	4	0.3%	1.3%	1	0.4%	2.1%
Motorcycle - 2	0	0.0%	0.2%	0	0.0%	0.5%
Bus	141	10.2%	6.7%	39	15.1%	13.2%
Rail	2	0.1%	0.0%	1	0.4%	0.0%
Bike	85	6.2%	7.8%	23	8.9%	14.8%
Walk	60	4.4%	2.6%	13	5.0%	5.3%
Telework	59	4.3%	3.2%	27	10.5%	11.1%
CWW	4	0.3%	0.6%	3	1.2%	3.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0 0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0 0.0%		0.0%
Other	20	1.5%	0.6%	8	3.1%	1.6%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	164	50%	329	100%	
1 Days	21	6%	165	50%	
2 Days	22	7%	144	44%	
3 Days	19	6%	122	37%	
4 Days	27	8%	103	31%	
5 Days	65	20%	76	23%	
6 or More Days	11	3%	11	3%	

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Least	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	117	47.6%	31	12.6%	31	12.6%	23	9.3%	0	0%	0	0%	31	12.6%	2	0.8%	95	38.6%
4 days a week (4/10s)	0	0%	19	63.3%	1	3.3%	4	13.3%	0	0%	0	0%	1	3.3%	0	0%	11	36.7%
3 days a week	1	5.6%	8	44.4%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	2	11.1%
9 days in 2 weeks (9/80)	3	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	1	50%	0	0%	0	0%	0	0%	0	0%	1	50%	0	0%	1	50%
Other	0	0%	11	39.3%	1	3.6%	1	3.6%	0	0%	0	0%	4	14.3%	0	0%	11	39.3%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

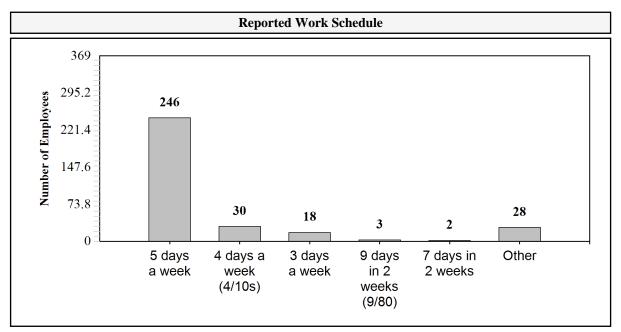
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	6
2	Motorcycle	0
2	Carpool	135
3	Carpool	20
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

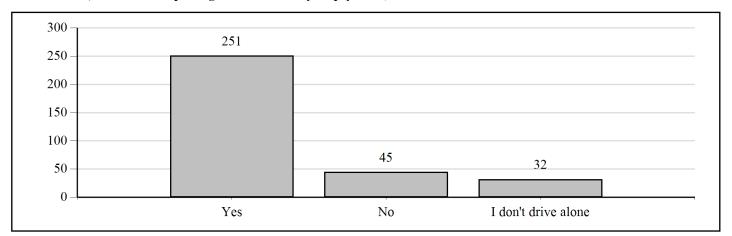
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	246	75.2%
4 days a week (4/10s)	30	9.2%
3 days a week	18	5.5%
9 days in 2 weeks (9/80)	3	0.9%
7 days in 2 weeks	2	0.6%
Other	28	8.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.3%
I don't telework	202	61.4%
Occasionally, on an as-needed basis	62	18.8%
1-2 days/month	7	2.1%
1 day/week	15	4.6%
2 days/week	26	7.9%
3 days/week	16	4.9%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Environmental and community benefits	141	21.5%
Free or subsidized bus, train, vanpool pass or fare benefit	91	13.9%
Personal health or well-being	91	13.9%
To save money	72	11.0%
Other	64	9.8%
I have the option of teleworking	56	8.5%
Driving myself is not an option	48	7.3%
Financial incentives for carpooling, bicycling or walking.	39	5.9%
Cost of parking or lack of parking	27	4.1%
Emergency ride home is provided	14	2.1%
Preferred/reserved carpool/vanpool parking is provided	9	1.4%
To save time using the HOV lane	4	0.6%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	184	25.1%
I like the convenience of having my car	152	20.7%
Family care or similar obligations	127	17.3%
Other	118	16.1%
Bicycling or walking isn't safe	60	8.2%
My commute distance is too short	44	6.0%
My job requires me to use my car for work	40	5.4%
I need more information on alternative modes	6	0.8%
There isn't any secure or covered bicycle parking	3	0.4%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	2	0	4	1	0	0	1	0	0	2			
2	1	0	16	2	0	0	3	0	1	0			
3	0	0	3	0	0	0	0	0	0	0			
4	2	0	4	2	0	0	0	0	0	0			
5	0	0	4	0	0	1	0	0	0	1			
6	1	0	3	0	0	0	0	0	0	0			
7	1	0	1	0	0	0	0	0	0	0			
8	0	0	2	0	0	0	0	0	0	0			
9	0	0	1	0	0	0	0	0	0	0			
10	0	0	12	0	0	0	0	0	0	1			
11 or more	1	0	9	1	0	0	2	0	0	0			
# Of Employees using Transit	8	0	59	6	0	1	6	0	1	4			
Total One-Way Transit Trips Per Week	40	0	388	43	0	5	51	0	2	17			

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Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E11171

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	2	0	4	1	0	0	1	0	0	0				
2	1	0	11	0	0	0	1	0	0	0				
3	0	0	3	0	0	0	0	0	0	0				
4	2	0	2	2	0	0	0	0	0	0				
5	0	0	3	0	0	1	0	0	0	1				
6	1	0	2	0	0	0	0	0	0	0				
7	1	0	1	0	0	0	0	0	0	0				
8	0	0	2	0	0	0	0	0	0	0				
9	0	0	1	0	0	0	0	0	0	0				
10	0	0	12	0	0	0	0	0	0	1				
11 or more	1	0	5	0	0	0	0	0	0	0				
# Of Employees using Transit	8	0	46	3	0	1	2	0	0	2				
Total One-Way Transit Trips Per Week	40	0	294	9	0	5	3	0	0	15				



Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	1	0.30%	0	0	0	0	1	0	0	3	0	0	0	0	0
09108	1	0.30%	4	0	0	0	0	0	0	0	1	0	0	0	0
98027	1	0.30%	5	0	0	0	0	0	0	0	0	0	0	0	0
98058	1	0.30%	4	0	0	0	0	0	0	0	1	0	0	0	0
98074	1	0.30%	1	0	0	0	0	0	0	0	4	0	0	0	0
98103	2	0.61%	1	3	0	0	0	0	0	0	0	0	0	0	0
98106	1	0.30%	2	0	0	0	0	0	0	0	0	0	0	0	0
98116	1	0.30%	1	0	0	0	0	0	0	0	4	0	0	0	0
98125	1	0.30%	1	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.30%	1	1	0	0	0	0	0	0	0	0	0	0	0
98367	1	0.30%	5	0	0	0	0	0	0	0	0	0	0	0	0
98371	2	0.61%	8	0	0	0	0	0	0	0	0	0	0	0	0
98403	2	0.61%	10	0	0	0	0	0	0	0	0	0	0	0	0
98405	4	1.22%	3	0	0	0	5	0	0	8	3	0	0	0	0
98406	2	0.61%	8	0	0	0	0	0	0	0	2	0	0	0	0
98407	1	0.30%	1	1	0	0	0	0	0	0	0	0	0	0	0
98408	2	0.61%	10	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.30%	5	0	0	0	0	0	0	0	0	0	0	0	0
98467	2	0.61%	9	0	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.30%	5	0	0	0	0	0	0	0	0	0	0	0	0
98501	59	17.93%	176	35	0	0	41	0	19	0	9	0	0	0	8
98502	129	39.21%	291	53	0	6	101	2	73	53	27	5	0	0	19
98503	5	1.52%	24	0	0	0	0	0	0	0	0	0	0	0	0
98505	4	1.22%	0	0	0	0	0	0	0	22	0	0	0	0	0
98506	29	8.81%	78	25	0	0	21	2	0	0	11	0	0	0	0
98507	1	0.30%	4	0	0	0	0	0	0	0	0	0	0	0	0



98512	35	10.64%	138	8	0	0	5	0	4	0	9	3	0	0	2
98513	8	2.43%	34	1	0	0	0	0	0	0	0	0	0	0	0
98516	9	2.74%	22	19	0	0	0	0	0	0	0	0	0	0	0
98528	1	0.30%	3	0	0	0	0	0	0	0	2	0	0	0	0
98531	3	0.91%	14	0	0	0	0	0	0	0	0	0	0	0	0
98541	3	0.91%	10	0	0	0	0	0	0	0	0	0	0	0	0
98557	1	0.30%	5	0	0	0	0	0	0	0	0	0	0	0	0
98579	1	0.30%	5	0	0	0	0	0	0	0	0	0	0	0	0
98584	6	1.82%	18	9	0	0	0	0	0	0	2	0	0	0	0
98589	2	0.61%	10	0	0	0	0	0	0	0	0	0	0	0	0
98592	1	0.30%	5	0	0	0	0	0	0	0	0	0	0	0	0
98597	3	0.91%	15	0	0	0	0	0	0	0	0	0	0	0	0